DT07 Rec'd PCT/PTO 1 5 OCT 2004

FORM PTO (REV 10-20		ATTORNEY'S DOCKET NUMBER					
	RANSMITTAL LETTER TO THE UNITED STATES	4140-0111PUS1					
i	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO (ILLENOVE Tee 37 CER 1.5)					
INTERN	CONCERNING A FILING UNDER 35 U.S.C. 371 NATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
INTER	PCT/GB03/01591 14 April 2003	18 April 2002					
TITLE OF INVENTION FLUID CONTROL VALVE							
APPLICANT(S) FOR DO/EO/US Gordon COOK; Graeme FOLLETT							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. x The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b.							
c.							
6.							
	is attached hereto.	33 3.3.3.3 (4)(2)).					
a.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
[<u>-</u>	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
	are attached hereto (required only if not communicated by the International Bureau).						
b. `							
c.	have not been made; however, the time limit for making such amendments has NOT expired.						
d.	x have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. x	x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. x	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. x	Other items or information: PCT/IB/308; PCT/ISA/210; Drawings - Seven (7) sheets						
l							

U.S. APPLICATION 10. HE know	ATTORNEY'S DOCKET NUMBER 4140-0111PUS1							
21. x The following fees are submitted:				CALCULATIONS PTO USE ONLY				
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):								
Neither international sea nor international sea and International Se								
x International prelimit USPTO but Internat								
International prelimi but international sea								
International preliming but all claims did no								
International prelimi								
	R APPROPRIATE BA			\$ 950.00				
Surcharge of \$130.00 fo from the earliest claimed	s 130.00	1						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	13-20 =		х	\$ 0.00				
Independent claims	1-3 =		X	\$ 0.00				
MULTIPLE DEPENDE		cable) L OF ABOVE CALCI	+ 300.00	\$ 300.00				
Applicant claims s		\$ 1,380.00	 					
are reduced by ½.	S							
	\$ 1,380.00							
Processing fee of \$130.0 from the earliest claimed	s							
	\$ 1,380.00	1						
Fee for recording the endo be accompanied by an app	\$							
	\$ 1,380.00							
				Amount to be refunded:	\$			
				charged:	\$ ·			
a. X A check in the amount of \$ 1,380.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. in the amount of \$								
to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
(3/ CFR 1.13/ (a) or (b)) must be filed and g	granted to restore the	apprication to per	ding status.				
SEND ALL CORRESPONDE	Zeeg, G							
CUSTOMER NUMBER: 0229	ames T. Ellef, Jr.							
October 15, 2004	39,538							
/clb REGISTRATION NUMBER								